

Amendments to the Claims:

The text of all pending claims, (including withdrawn claims) is set forth below. Canceled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (canceled), (withdrawn), (new), (previously presented), or (not entered).

Applicants reserve the right to pursue any canceled claims at a later date.

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1.-9. (canceled)

10. (currently amended) An arrangement, comprising:

a plurality of network components comprising a monitoring component and a monitored component, each respective one of the plurality of network component-components comprising:

a communication unit providing a direct communication to each of the other of plurality network components,

a memory, the memory having an address of the monitoring component when the respective one of the plurality of components component is being monitored,

a processing unit,

the processing unit monitors a voice call state of the respective one of the plurality of componentseomponent ~~and sends information pertaining to the~~ of the respective component, the state information information-indicating the call state is sent via the communication unit to the stored address when the respective one of the plurality of network components component is being monitored, the voice call state indicates an availability of the respective one of the plurality of network components for voice communicationeomponent, and

the processing unit transmits a monitoring instruction to the monitored component when the respective one of the plurality of components component is monitoring, the monitoring instruction comprises the address of the respective monitoring one of the plurality of network components component ~~and sent directly to the monitored component via the~~ communication unit,

wherein each of the plurality of network component-components is:

addressable in a communication network,

monitorable by each of the other of the plurality of network components via the processing unit, and

equipped for monitoring each of the other plurality of network components via the communication unit, and

wherein the communication network providing voice communication between the plurality of network components.

11. (previously presented) The arrangement as claimed in claim 10, wherein the communication network is a packet switched network.

12. (previously presented) The arrangement as claimed in claim 10, wherein a maximum number of addresses stored is predetermined, each address stored is an address of a monitoring component.

13. (canceled)

14. (currently amended) The arrangement as claimed in claim 10, wherein the monitoring instruction comprises information about which changes of voice call state are to be sent as state information.

15. (canceled)

16. (canceled)

17. (currently amended) The arrangement as claimed in claim 10, wherein the monitoring component uses the information about voice call states or changes of voice call state for visual indication.

18. (currently amended) The arrangement as claimed in claim 10, wherein the monitored component ~~can disable~~ disables an individual monitoring component ~~by individual~~ or all monitoring components.

19. (previously presented) The arrangement as claimed in claim 10, wherein while an acknowledgement to the monitoring instruction is not received by the monitoring component, the monitoring component repeats the transmission of a monitoring instruction at stipulated intervals of time.

20. (canceled)

21. (canceled)

22. (currently amended) The arrangement as claimed in claim 19, wherein the information about the transmittability of the monitoring instruction ~~can be~~is used to determine a ~~corresponding voice call~~ state for the component which is to be monitored.

23. (currently amended) A method for obtaining information about a voice call state or a change of voice call state in a component which is to be monitored and which is part of an arrangement having addressable components which are connected in the communication network, the method comprising:

~~— monitoring the component by a monitoring component;~~
directly transmitting a monitoring instruction by ~~the~~a monitoring component to a monitored component, wherein the instruction comprises the address of the monitoring component;

~~— directly interchanging data between the monitored and monitoring components;~~
~~— directly transmitting the monitoring instruction by the monitoring component to the monitored component;~~

storing the address of the monitoring component by the monitored component;
monitoring a voice state of the ~~respective~~ monitored component by ~~each~~the monitored component, the voice state indicates an availability of the respective component for voice communication; and

sending an acknowledgement from the monitored component the monitoring component in response to receiving the monitoring instruction, the acknowledgement including information pertaining to the voice call state of the current availability of the monitored component.

24. (previously presented) The method as claimed in claim 23, further comprising:
predetermining a maximum number of addresses of a monitoring component which can be stored in memory.

25. (previously presented) The method as claimed in claim 23, further comprising:
canceling the monitoring by the monitored component.

26. (previously presented) The method as claimed in claim 23, further comprising:
while an acknowledgement to the monitoring instruction is not received by the
monitoring component,
outputting a corresponding indicator by the monitoring component; and
repeating the transmission of a monitoring instruction at stipulated intervals of time.

27. (currently amended) The method as claimed in claim 26, wherein when the
acknowledgment is not received information about the ability to transmit the monitoring
instruction is used to determine a corresponding voice call state for the component which is to be
monitored, ~~when the acknowledgment is not received.~~

28. (currently amended) The method as claimed in claim 23, ~~wherein the monitoring the
component comprises~~ further comprising:

receiving a command by the monitoring component from a user of the monitoring
component, the command comprising the telephone number of the monitored component; and

converting the telephone number by the monitoring component to a network address for
the monitored component,

wherein the monitored instruction is sent using the network address for the monitored
component.

29. (previously presented) The method as claimed in claim 23, wherein the user of the
monitoring component initiates a call to the monitored component.

30. (previously presented) The method as claimed in claim 29, wherein the user is
provided an input field for inputting a text message to be sent to the monitored component when
the monitored component is busy.

31. (currently amended) The method as claimed in claim 23, wherein the state information comprises a change of voice call state of the monitored component.

32. (currently amended) The method as claimed in claim 31, wherein the monitoring instruction comprises information about which changes of voice call state are to be sent a state information.

33. (previously presented) The arrangement as claimed in claim 11, wherein each of the network components are voice over IP telephones.

34. (previously presented) The arrangement as claimed in claim 10, wherein each of the network components are telephony clients.

35. (previously presented) The arrangement as claimed in claim 12, wherein each of the network components is selected from the group consisting of telephone, telephony client, server, gateway, and gatekeeper.

36. (previously presented) The arrangement as claimed in claim 10,
wherein each network component includes a memory for storing a list of addresses prohibited from monitoring the monitored component, and
wherein when the prohibited list of the monitored component includes the address of the monitoring component, the monitored component is not monitored by the monitoring component.

37. (previously presented) The arrangement as claimed in claim 14, wherein the monitored component sends state information after a change in state.